



**Tennessee Department of Environment and Conservation
Division of Water Pollution Control
Mining Section**

**2700 Middlebrook Pike, Suite 220
Knoxville, Tennessee 37921-5602
PHONE (865) 594-6035 FAX (865) 594-6105**

Public Participation Opportunity

May 4, 2006

Public Notice M2006-04

Public Notice Expiration June 6, 2006

The purpose of this notice is to advise the public of the following draft environmental permits and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

Individual NPDES Permits

Coal Proposed Reissuance

Applicant	National Coal Corporation
Facility	Deep Mine 9
NPDES Permit Number	TN0072729
County	Scott
Street Address	Smokey Creek Road
City	Hembree
Zip	37756
Description of Activity	Underground coal mine
Receiving Stream	Wet weather conveyance to unnamed tributary to Green Branch
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°11'27"
Facility Longitude	84°24'20"
Permit Writer	MRR

Non-Coal Proposed Issuance

Applicant	SCP Investments, LLC
Facility	Crab Orchard Quarry
NPDES Permit Number	TN0079618
County	Cumberland
Street Address	323 Crab Orchard Quarry Road
City	Crab Orchard
Zip	37723
Description of Activity	Limestone quarrying and processing
Receiving Stream	Unnamed tributary to Baker Branch
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°54'37"
Facility Longitude	84°52'17"
Permit Writer	KBG

Non-Coal Proposed Reissuances

Applicant	Cephas Bedrock Materials, LLC
Facility	Childers Hill Pit
NPDES Permit Number	TN0072681
County	Hardin
Street Address	410 Gladden Road
City	Counce
Zip	38326
Description of Activity	Construction sand and gravel mining
Receiving Stream	Unnamed tributary to Lick Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°05'00"
Facility Longitude	88°29'00"
Permit Writer	KBG
Applicant	Kentucky-Tennessee Clay Company
Facility	Moore Mine 20
NPDES Permit Number	TN0065641
County	Henry
Street Address	State Line Road, East of Kentucky Road 97
City	Gleason
Zip	38229
Description of Activity	Ball clay mining
Receiving Stream	Unnamed tributaries to Terrapin Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°29'55"
Facility Longitude	88°28'07"
Permit Writer	SJT
Applicant	Vulcan Construction Materials, LP
Facility	Shelbyville Quarry
NPDES Permit Number	TN0066508
County	Bedford
Street Address	1683 Railroad Avenue
City	Shelbyville
Zip	37160-7252
Description of Activity	Limestone mining and processing
Receiving Stream	Unnamed tributary to Bomar Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°29'50"
Facility Longitude	86°24'15"
Permit Writer	SJT

Non-Coal Proposed Modification

Applicant	Tennessee Aggregate Company, LLC
Facility	Caryville Limestone Quarry
NPDES Permit Number	TN0066168
County	Campbell
Street Address	429 Queener Road
City	Caryville
Zip	37714
Description of Activity	Limestone mining and processing
Receiving Stream	Unnamed tributary to Cove Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°18'40"
Facility Longitude	84°11'45"
Permit Writer	SJT

Non-Coal Proposed Modification/Reissuances

Applicant	Rogers Group, Inc.
Facility	Hickman County Quarry
NPDES Permit Number	TN0072273
County	Hickman
Street Address	11201 Spencer Mill Road
City	Bon Aqua
Zip	37025
Description of Activity	Limestone mining and processing
Receiving Stream	Unnamed tributary to Rials Branch
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°57'25"
Facility Longitude	87°12'38"
Permit Writer	SJT

Applicant	Vulcan Construction Materials, LP
Facility	Rockford Quarry
NPDES Permit Number	TN0072761
County	Blount
Street Address	210 Caney Branch Road
City	Rockford
Zip	37853
Description of Activity	Limestone mining and processing
Receiving Stream	Caney Branch
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°50'45"
Facility Longitude	83°55'45"
Permit Writer	SJT

Coal Proposed Terminations

Applicant	Kopper-Glo Fuel, Inc.
Facility	Refuse Area 1
NPDES Permit Number	TN0053783 (Reclamation)
County	Claiborne
Street Address	1197 Rock Creek Ridge Road
City	Clairfield
Zip	37715
Description of Activity	Reclaimed coal refuse area
Receiving Stream	Unnamed tributary to Rock Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°31'20"
Facility Longitude	86°56'45"
Permit Writer	JPJ

Applicant	The Tennessee Coal Company
Facility	Mine 2
NPDES Permit Number	TN0049832 (Reclamation)
County	Campbell
Street Address	Beech Grove Area
City	Lake City
Zip	37769
Description of Activity	Reclaimed underground coal mine
Receiving Stream	Disney Hollow
Effluent Description	Treated wastewater and storm water
Facility Latitude	36°14'41"
Facility Longitude	84°13'14"
Permit Writer	JPJ

Non-Coal Proposed Terminations

Applicant	Almar Rock, Inc.
Facility	Mine 3
NPDES Permit Number	TN0076392
County	Benton
Street Address	139 United Drive
City	Jackson
Zip	38305
Description of Activity	Inactive {site not developed for mining}
Receiving Stream	Unnamed tributary to Kentucky Reservoir
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°52'00"
Facility Longitude	87°57'30"
Permit Writer	JPJ

Applicant	APAC –Mississippi, Inc.
Facility	Crump Gravel Pit
NPDES Permit Number	TN0070751
County	Hardin
Street Address	Highway 64
City	Crump,
Zip	38327
Description of Activity	Reclaimed gravel mine
Receiving Stream	Unnamed tributary to Gattis Creek
Effluent Description	Treated wastewater and storm water
Facility Latitude	35°13'00"
Facility Longitude	88°19'28"
Permit Writer	JPJ

TDEC is requesting public comment on these permit actions. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on these proposed actions are invited to submit comments in writing to the Mining Section at the above letterhead address, Attn: Public Notice Coordinator, by fax (865) 594-6105, or by E-mail at Gary.Mullins@state.tn.us. Comments must be received by the end of comment period date (see page 1).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to *Rule 1200-4-5-.06 (12)* of the Division of Water Pollution Control. Public hearings will be announced through another public notice.

How the Department Will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Draft permits contain Antidegradation Determinations and Rationales that address information concerning the foundation for the Division's determinations. Copies of the application(s), draft permit(s), and supporting documentation are in the permit files maintained at the Mining Section's office located at the letterhead address. These files are available for public inspection during normal visiting hours. Please call (865) 594-6035 to schedule an appointment for the review(s).

List of Permit Writers

KBG	Kristen Gettelfinger	865-594-5545	Kristen.Gettelfinger@state.tn.us
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DAT	Dave Turner	865-594-5541	Dave.Turner@state.tn.us

State of Tennessee Antidegradation Policy

Tennessee's Antidegradation Statement is in Chapter 1200-4-3-.06 of the *Rules of the Tennessee Department of Environment and Conservation*. The primary purpose of the Antidegradation Policy is to establish a greater level of protection for high quality waters. Some high quality waters are in near-pristine condition. Others are determined to be high quality due to specialized uses and/or unique features.

Generally, there are two types of high quality waters. Outstanding National Resource Waters (ONRWs) or Tier 3 waters receive the greatest level of protection. The Water Quality Control Board designates these waters. New discharges or expansion of existing discharges cannot degrade existing water quality.

The Department identifies other high quality waters known as Tier 2 waters and protects against their degradation. The Water Quality Control Board may allow some degradation if the Board deems it economically and socially necessary. Tier 1 waters refer to other surface waters that do not have the identification and/or designation as high quality. These waters must achieve and maintain Tennessee's Water Quality Standards.

State of Tennessee Policy of Non-Discrimination

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor, L & C Tower, Nashville, TN 37243, 1-888-867-7455. Americans with Disabilities Act (ADA) inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor, L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).